

LISTING OF CLAIMS:

1. (Original) An apparatus for supporting a patient and for positioning an x-ray cassette comprising:

a frame;

a patient support assembly coupled to the frame and configured to be rotated about a longitudinal axis to position the patient in at least a supine position and a prone position, the patient support assembly including a first patient support for supporting a patient in a supine position and a second patient support for supporting the patient in a prone position; and

a holder apparatus adapted to receive an x-ray cassette and configured to position the x-ray cassette relative to the patient, the holder apparatus being supported by the patient support assembly.

2. (Currently Amended) The apparatus of claim 1, wherein the ~~first~~ patient support assembly includes an inflatable bladder and the holder apparatus is positioned below the inflatable bladder such that the inflatable bladder is positioned between the holder apparatus and the patient.

3. (Original) The apparatus of claim 2, wherein the holder apparatus includes a base portion and a lifting mechanism configured to move the x-ray cassette relative to the base portion.

4. (Original) The apparatus of claim 3, wherein x-ray cassette is positioned relative to the patient by at least partially deflating the inflatable bladder and moving the x-ray cassette relative to the lifting mechanism such that the x-ray cassette is spaced apart from the base portion.

5. (Original) The apparatus of claim 2, further comprising a backboard, the backboard being removably coupled to the patient support assembly to facilitate transport of the patient to and from the apparatus.

6. (Original) The apparatus of claim 1, wherein the patient support assembly is further configured to position the patient in a Trendelenburg position and a reverse Trendelenburg position.

7. (Original) The apparatus of claim 1, further comprising a drive mechanism operably coupled to the patient support assembly and configured to rotate the patient support assembly

about the longitudinal axis and a controller operably coupled to the drive mechanism and configured to control the rotation of the patient support assembly.

8. (Original) The apparatus of claim 7, wherein the drive mechanism is a rotatable motorized drive mechanism.

9. (Original) The apparatus of claim 1, wherein the holder apparatus is moveable from a first position supported by the patient support assembly and a second position spaced apart from the patient support assembly.

10. (Original) A method of positioning an x-ray cassette relative to a patient being supported at least by an inflatable bladder of a patient support, the method comprising the steps of:

providing a holder apparatus including a base portion, the holder apparatus being adapted to receive an x-ray cassette;

positioning the holder apparatus below the inflatable bladder of the patient support; and

deflating at least partially the inflatable bladder to reduce the distance between the patient and the x-ray cassette.

11. (Original) The method of claim 10, wherein the holder apparatus is further configured to move the x-ray cassette between a first position wherein the x-ray cassette is received by the base portion and a second position wherein the x-ray cassette is spaced apart from the base portion.

12. (Original) The method of claim 11, further comprising the step of moving the x-ray cassette from the first position to the second position while the holder apparatus is positioned below the inflatable bladder.

13. (Original) The method of claim 12, wherein the patient support further comprises a backboard supported by the inflatable bladder, the patient being supported by the backboard, and wherein the inflatable bladder is deflated such that the x-ray cassette is positioned proximate to the backboard when the x-ray cassette is in the second position.

14. (Currently Amended) ~~An x-ray carriage for positioning an x-ray cassette, the x-ray carriage comprising:~~ The apparatus of claim 20, wherein the
 ~~a base having a recessed portion adapted to receive an x-ray cassette;~~
 a lifting mechanism is coupled to the base and configured to move the x-ray cassette relative to the base such that the x-ray cassette is moveable from a first position wherein the x-ray cassette is received by the recess portion and a second position wherein the x-ray cassette is spaced apart from the recess portion ~~portion~~; and
 ~~an actuator configured to actuate the lifting mechanism.~~

15. (Currently Amended) ~~The x-ray carriage of claim 14;~~ The apparatus of claim 21, wherein the lifting mechanism includes a scissor lift.

16. (Currently Amended) ~~The x-ray carriage of claim 14;~~ The apparatus of claim 21, wherein the actuator is a crank.

17. (Currently Amended) ~~The x-ray carriage of claim 14;~~ The apparatus of claim 21, wherein the base includes a handle portion.

18. (Currently Amended) ~~The x-ray carriage of claim 14;~~ The apparatus of claim 21, wherein the second position is vertically spaced from ~~apart relative to~~ the first position.

19. (Currently Amended) ~~The x-ray carriage of claim 14;~~ The apparatus of claim 21, wherein a front portion of the base includes a tapered portion.

20. (New) The apparatus of claim 3, wherein the base includes a recess portion adapted to receive the x-ray cassette.

21. (New) The apparatus of claim 14, further comprising an actuator configured to actuate the lifting mechanism.